ELENOPOTIPTO 22 MAR 2006

PTO-1390 (Rev. 07-2005)

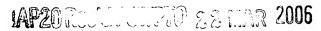
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	TRANSMITTAL LETTER TO THE UNITED STATES  ATTORNEY DOCKET NUMBER  JMYT-364US								
		SIGNATED/ELECTED OFFI		U.S. APPLICATIO	N NO (If known seer37/CFR 1=5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED									
INTER	RNA	TIONAL APPLICATION NO. PCT/AU2004/001297	INTERNATIONAL FILING DA 22 September 2004		22 September 2003 (22.09.2003)				
TITLE OF INVENTION									
PROCESS FOR THE SYNTHESIS OF MORPHINANE COMPOUNDS AND INTERMEDIATES THEREOF APPLICANT(S) FOR DO/EO/US									
SMITH, Craig; PURCELL, Stuart; WADDELL, Lucy; HAYES, Nicholas; RITCHIE, Jarrod; HALLIDAY, Scott Brian;									
MITCHELL, Melville; WILSON, George Scott;									
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1 6	<u> </u>	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. [	_		s is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. [	XI	This is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures	(35 U.S.C. 371(f)).	The submission must include items				
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\times$	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required	only if not communicated by the	e International Bure	eau).				
		b.  has been communicated by	the International Bureau.						
		c. is not required, as the applic	ation was filed in the United St	ates Receiving Offic	ce (RO/US).				
6. [		An English language translation of the	International Application as file	ed (35 U.S.C. 371(c	)(2)).				
		a. is attached hereto.							
		b.  has been previously submitte	ed under 35 U.S.C. 154(d)(4).						
7. [	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (require	d only if not communicated by	the International Bu	ıreau).				
		b.  have been communicated by	the International Bureau.						
		c. have not been made; however	er, the time limit for making su	ch amendments ha	s NOT expired.				
		d. An have not been made and will	I not be made.						
8. [		An English language translation of the	amendments to the claims un	der PCT Article 19 (	35 U.S.C. 371(c)(3)).				
9. [	$\boxtimes$	An UNEXECUTED oath or declaration	of the inventor(s) (35 U.S.C.	371(c)(4)).	•				
10. [		An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International F	reliminary Examina	tion Report under PCT				
ı	ten	ns 11 to 20 below concern document	s) or information included:						
11. [		An Information Disclosure Statement	ınder 37 CFR 1.97 and 1.98.						
12. [		An assignment document for recording	g. A separate cover sheet in c	ompliance with 37 C	CFR 3.28 and 3.31 is included.				
13.	$\boxtimes$	A preliminary amendment.							
14.		An Application Data Sheet under 37 C	FR 1.76.						
15.		A substitute specification.							
16.		A power of attorney and/or change of	address letter.						
17.		A computer-readable form of the sequ	ence listing in accordance with	PCT Rule 13ter.2	and 37 CFR 1.821- 1.825.				
18.		A second copy of the published Interr	national Application under 35 L	J.S.C. 154(d)(4).					
19		A second copy of the English language	e translation of the internation	al application under	35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden; should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, 'Ommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. ommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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[A FON NO (If known), see 37: CFR915)

INTERNATIONAL APPLICATION NO (ATTORNAL U.S. APPLICATION NO THE KNOWN, See, 37-CFR415) JMYT-364US PCT/AU2004/001297 20. Other items or information: PTO-2038 Notification of the Recording of a Change (Form PCT/IB/306) adding inventors Certificate of Mailing by Express Mail Return Receipt Postcard The following fees have been submitted CALCULATIONS **PTO USE ONLY** 21. 
Basic national fee (37 CFR 1.492(a)) ......\$300 \$ 300 Examination Fee (37 CFR 1.492(c)) 22. If the written opinion prepared by ISA/US or the international preliminary examination report prepared \$ 200 by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations.....\$200 23. Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 400 International Search Authority..... International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated by the US by the IB......\$400 \$ 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Extra Sheets **Total Sheets** thereof (round up to a whole number) x \$250 -100 =Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)) NUMBER EXTRA NUMBER FILED RATE **CLAIMS** 39 - 20 = 19 x \$50 \$ 950 **Total Claims** 3 x \$200 \$600 Independent Claims 6-3= + \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$1,550 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 2,450 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 2,450 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 2.450 **TOTAL FEES ENCLOSED =** 

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A check in the amount of \$ \_\_\_ to cover the above fees is enclosed. a. in the amount of \$\_\_\_ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-0350. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: 23122 Customer Number Christopher R. Lewis NAME RatnerPrestia, P.O. Box 980, Valley Forge, PA 19482 36,201 RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 REGISTRATION NUMBER March 22, 2006 Date:

AP20RC3676...F.7 2006

ERTIFICATE OF MAI pplicant(s): Craig Smith	Docket No. JMYT-364US					
Serial No. 5	Filing Date Herewith	Examiner	Group Art Unit			
vention: PROCESS FO HEREOF	R THE SYNTHESIS OF MO	RPHINANE COMPOUND	S AND INTERMEDIATES			
I hereby certify that the fo	llowing correspondence:					
being enclosed)						
	(Identify type of	f correspondence)				
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 22, 2006						
		Kathle	of Person Mailing Correspondence)  Mailing Correspondence)			
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